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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/702,549 11/07/2003		Jae-Hong Kim	2557-000187/US	8217		
30593	7590 08/24/2005		EXAM	EXAMINER		
HARNESS, DICKEY & PIERCE, P.L.C.			TRINH,	TRINH, HOA B		
P.O. BOX 8910 RESTON, VA 20195			ART UNIT PAPER NUMBE			
·			2814	2814		

Please find below and/or attached an Office communication concerning this application or proceeding.

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Application No.	Applicant(s)	
10/702,549	KIM ET AL.	
Examiner	Art Unit	
Vikki H. Trinh	2814	

Advisory Action	10/702,549	KIM ET AL.				
Before the Filing of an Appeal Brief	Examiner	Art Unit				
	Vikki H. Trinh	2814				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress			
THE REPLY FILED 01 August 2005 FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.				
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:						
a) The period for reply expiresmonths from the mailing of the period for reply expires on: (1) the mailing date of this Advievent, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b). MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f) Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a	isory Action, or (2) the date set forth in the SIX MONTHS from the mailing date on ONLY CHECK BOX (b) WHEN THE Fig. which the petition under 37 CFR 1.136(and the corresponding amount of the fee.	f the final rejection. IRST REPLY WAS FILED a) and the appropriate extension	O WITHIN TWO ension fee have n fee under 37			
CFR 1.17(a) is calculated from: (1) the expiration date of the shortened state above, if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	s after the mailing date of the final rejection	on, even if timely filed, ma	y reduce any			
2. The Notice of Appeal was filed on A brief in composition of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must be AMENDMENTS	xtension thereof (37 CFR 41.37(e) be filed within the time period set fo), to avoid dismissal o orth in 37 CFR 41.37(a	of the appeal. a).			
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below);						
(c) They are not deemed to place the application in being appeal; and/or (d) They present additional claims without canceling a	tter form for appeal by materially re		the issues for			
NOTE: (See 37 CFR 1.116 and 41.33(a)).		,				
 4. The amendments are not in compliance with 37 CFR 1.1 5. Applicant's reply has overcome the following rejection(s 		ompliant Amendment	(PTOL-324).			
6. Newly proposed or amended claim(s) would be a the non-allowable claim(s).		, timely filed amendm	ent canceling			
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		vill be entered and an	explanation of			
Claim(s) objected to:	•					
Claim(s) rejected: 1,2,4,5,11-13 and 15. Claim(s) withdrawn from consideration: 6-10, 16-20. AFFIDAVIT OR OTHER EVIDENCE						
8. The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e).	d sufficient reasons why the affida	vit or other evidence i	s necessary			
 The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. 						
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered by		•				
See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). 13. Other:		No(s)	L.			
	(HOWARD W	veiss Amine			

Continuation of 11. does NOT place the application in condition for allowance because: Applicants argue that Tanabe does not meet the limitations of claims 1 and 11. As stated in the revious Office Action, Tanabe explicitly discloses a leadframe attached to a semiconductor chip. Thus, it is a "lead-on-chip" type as claimed. Note that the terms "LOC type" are broadly interpreted. So long the reference, as Tanabe, teaches a leadframe attached to a chip, then the reference teaches an LOC type, rather or not the reference explicitly states an "LOC type". Further, applicants argue that Chan does not teach "the taping ending at an end of each of the plurality of leads". Note, the term "end" is broadly interpreted. The term "end" does not necessarily construed to mean "edge" as stated in applicants' argument. Even had applicants meant to claim that end is the same as edge, Chan would still meet the limitations of the present claims because applicants' disclosure and drawings only show an approximation of the taping ending to the leads. Thus, the examiner has stated that Chan does teach the limitations of the present invention as claimed.